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PATENT APPLICATION US 10/520,283 COLUNGA, ALFREDO GONZALEZ (PCT ES/2003/000396)

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## **DESCRIPTION**

Invention title.-

A SYSTEM FOR PROJECTING IMAGES ON INSCRIBED POLYHEDRONS HAVING POLARIZABLE FACES AND A PROJECTION PROCEDURE

5 Background to the previous technical situation.-

It is unknown so far as background is concerned about the previous technical situation of a device with an image projector situated within the smaller polyhedron of two or more inscribed hollow polyhedrons, each one being contained within another larger one but not being encapsulated with contacting faces, since it is essential that there is enough distance between their faces so that an external spectator could appreciate the three-dimensional or space effect that is proposed.

The smaller polyhedron is contained within a bigger one that circumscribes it and this one successively within the next. all of them could be either concentric. in which case